# **DEPARTMENT OF THE ARMY**

Vacancy Announcement Number: PAEV04091832D

Closing Date: September 30, Opening Date: August 31, 2004

2004

GS-15:General Engineer (0801), Environmental Engineer (0819), Civil

**Position:** Engineer(0810), Mechanical Engineer(0830), Electrical Engineer(0850),

Architect(0808)

87,439 - 113,674 Annual Salary:

U.S. Army Engineer District-Alaska, Engineering Division, Elmendorf AFB, Place of Work:

Anchorage, Alaska; \*\*Eligible for 25% Cost of Living Allowance.

**Position Status:** This is a Permanent position. -- Full Time

Number of

01

Vacancy:

## Click on links for more information

**Duties:** As Chief of the Engineering Division, the incumbent will manage the engineering program of the Alaska District. In this capacity, the incumbent will act as the principal advisor to the District Commander on all engineering and civil works matters, will represent the District at conferences with higher echelons on engineering and civil works matters, and will serve as the technical authority in the engineering and scientific disciplines. As technical leader, the incumbent will be the primary interface with customers on technical engineering issues, active involvement with scope, time, cost, and quality issues on engineering projects, and representing the division in negotiations and conferences. The incumbent will also exercise full supervisory authority for the department to include determining long range goals for the organization, managing personnel requirements and manpower allocations, and managing funding and budget requirements.

## Who May Apply:

- \*\*\*Announcement closes at midnight eastern time.\*\*\*
- All U. S. citizens and Nationals with allegiance to the United States.
- Interagency Career Transition Assistance Plan (ICTAP) eligibles.

**Qualifications:** Click on link below to view qualification standard.

## General Schedule

• Specialized experience would demonstrate extensive experience designing and building in Alaskas four climate zones (maritime, transition, continental, and arctic) which pose formidable environmental and engineering challenges, with temperatures as high as 100 degrees F and as low as -80 degree F, precipitation as high as 332.29 inches per year, snowfall up to 120-130 inches per year, and winds up to 139 miles per hour. Alaska experiences earthquakes as high as magnitude 9.2 on the Richter scale, requiring seismic considerations in all facets of design. Tides ranging up to 38.9 feet are found along the estimated 47,300 miles of tidal shoreline. Continuous and discontinuous permafrost underlies much of Alaska, to depth of 2000 feet in the arctic, a feature found in no other state. Factors also complicating design and remediation include primitive conditions at remote sites with limited accessibility, dependence on seasonal barge schedules, extremely short remediation and

customer requirements and contracting methods. Civil works projects span several years and encompass the five geographical regions of the State of Alaska. Typical projects involve highly complex studies and issues of regional, national, and international significance and frequently are of great political and economic sensitivity. In addition, specialized experience would also show experience managing the technical and administrative responsibilities of a design and construction program in which the advanced methods and technology are incorporated. Experience and knowledge is required in Federal contracting principles and applications within a technical framework and to manage outsourcing to A-E firms. Experience would also demonstrate skill in handling funding, budget formulation, manpower allocations, and supervision of a diverse organization, or other work that is typically in or related to the work of the position to be filled.

- GS-12 and above: Bachelor's degree directly related to this occupation and 1 year of experience directly related to this occupation equivalent to the next lower grade level.
- Basic Requirement: Must have a bachelor's degree that is directly related to this position.
- The experience described in your resume will be evaluated as related to the qualifications, knowledge, skills and abilities required for this job.
- One year of experience in the same or similar work equivalent to at least the next lower grade or level requiring application of the knowledge, skills, and abilities of the position being filled.
- Only degrees from an accredited college or university recognized by the Department of Education are acceptable to meet positive education requirements or to substitute education for experience. For additional information, please go to the Office of Personnel Management (OPM) and U.S. Department of websites at http://www.opm.gov/qualifications and http://www.ed.gov/admins/finaid/accred/index.html

# **Other Information:**

- Selection is subject to restrictions resulting from Department of Defense referral system for displaced employees.
- Stateside applicants and overseas applicants outside the overseas command who are selected through a formal competitive recruitment program for a position in the overseas area will be offered pay retention if their pay would be otherwise reduced when selected for a lower graded position.
- Locality pay does not apply in the overseas area.
- Applicants must comply with the Exceptional Family Member Program requirements.
- Permanent Change of Station (PCS) expenses will be authorized.
- Temporary Duty (TDY) travel is 15 percent.

## **Other Requirements:**

- Personnel security investigation required.
- Must file annual financial statement.
- You will be required to provide proof of U.S. Citizenship.
- If selected, official college or university transcript must be submitted.
- License/Certification: Professional engineer/architect licensure (annotated on resume)
- One-year supervisory probationary period required.
- Male applicants born after December 31, 1959 must complete a Pre-Employment Certification Statement for Selective Service Registration.
- Direct Deposit of Pay is Required.

- You may claim Military Spouse Preference.
- One year trial/probationary period is required.

# **<u>How to Apply:</u>** (Click on How to Apply)

- Resumes must be received by the closing date of this announcement.
- Self-nomination must be submitted by the closing date.
- Resume must be on file in our centralized database.